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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/945,468	08/30/2001	Akihiko Katashima	CU-2644 RJS	4197
75	590 01/29/2004		EXAM	INER
Richard J. Streit			CAIN, EDWARD J	
Ladas & Parry				
Suite 1200			ART UNIT	PAPER NUMBER
224 South Michigan Avenue			1714	
Chicago, IL 6	0604			
			DATE MAILED: 01/29/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/945,468	KATASHIMA ET AL.
Office Action Summary	Examiner	Art Unit
	Edward J. Cain	1714
The MAILING DATE of this communication	appears on the cover sheet with th	ne correspondence address
1 chou for reply		
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, and If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by soon - Any reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a reply bon. a reply within the statutory minimum of thirty (30) eriod will apply and will expire SIX (6) MONTHS for	e timely filed days will be considered timely. rom the mailing date of this communication.
	•	
1) Responsive to communication(s) filed on _		
	his action is non-final.	
3) Since this application is in condition for allocation accordance with the practice und	owance except for formal matters, per Ex parte Quayle, 1935 C.D. 11,	prosecution as to the merits is 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>31-48</u> is/are pending in the applica	ation.	
4a) Of the above claim(s) is/are with	drawn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>31-48</u> is/are rejected.		
7)☐ Claim(s) is/are objected to.		
8) ☐ Claim(s) are subject to restriction an	d/or election requirement.	
Application Papers		
9)☐ The specification is objected to by the Exam	niner.	
10) ☐ The drawing(s) filed on is/are: a) ☐ a	accepted or b) objected to by the	Evaminor
Applicant may not request that any objection to t	the drawing(s) be held in abevance S	20 37 CER 1 95(a)
Replacement drawing sheet(s) including the corn	rection is required if the drawing(s) is a	phicated to Sec 27 CER 4 4044 in
11) The oath or declaration is objected to by the	Examiner. Note the attached Office	ce Action or form DTO 452
Priority under 35 U.S.C. §§ 119 and 120	Examiner. Note the attached Office	e Action of form PTO-152.
12) Acknowledgment is made of a claim for fore	eign priority under 25 LL C. C. 4404	(÷) (-l) - (0
a) □ Ali b) □ Some "c) None of:		(a)-(a) or (f).
1. Certified copies of the priority docume	ents have been received.	
2. U Certified copies of the priority docume	ents have been received in Apolica	tion No
3. Copies of the certified copies of the prapplication from the International Bure	riority documents have been received.	∕ed in this National Stage
" See the attached detailed Office action for a li	ist of the certified copies not receive	vod
- 19/L. Acknowledgment is made of a claim for dome	estic priority under 35 LLS C -8 440.	(a) (to a manufata call 11 11)
office a specific reference was included in the	first sentence of the specification of	or in an Application Data Sheet.
07 Of 10 1.70.		
a) The translation of the foreign language p 14) Acknowledgment is made of a claim for dome reference was included in the first contents of	orovisional application has been re-	ceived.
reference was included in the first sentence of	the specification or in an Application	O and/or 121 since a specific on Data Sheet. 37 CFR 1.78.
ttachment(s)		
Notice of References Cited (PTO-892)	4) Interview Com	(/DTO 442) B
Notice of Draftsperson's Patent Drawing Review (PTO-948)	5\ Notice of Information	/ (PTO-413) Paper No(s) Patent Application (PTO-152)
Information Disclosure Statement(s) (PTO-1449) Paper No(s)	6) Other:	Grant Application (FTO-152)
Patent and Trademark Office		
OL-326 (Rev. 11-03) Office	Action Summary	5

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The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 31-48 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-17 of U.S. Patent No. 5,968,871. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of the application are generic to the claims of the patent.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

⁽b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

⁽e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

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Claims 43-45 are rejected under 35 U.S.C. 102(e) as being anticipated by Hedges.

Hedges discloses electrically conductive additives for polymer compositions comprising sulfonated polyaniline coated carbon black particles in dispersion (see claim 11 and column 4, lines 29-38). The carbon particles to be coated are taught as submicron in size (column 5, line 19).

Therefore the reference anticipates the rejected claims.

Claims 47 and 48 are rejected under 35 U.S.C. 102(b) as being anticipated by Handbook of Fillers for Plastics.

The reference teaches that conductive carbon blacks with applicants claimed physical properties were known in the art prior to applicants invention. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Cain whose telephone number is (571) 272-1118. The examiner can normally be reached on M-F from 10:00 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan, can be reached on 571 272-1119.

Edward J. Cain Primary Examiner Art Unit 1714

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